

ROUTING			
TO:	NAME AND ADDRESS	DATE	INITIALS
1	ARCHIVES		
2			
3			
4			
	ACTION	DIRECT REPLY	PREPARE REPLY
	APPROVAL	DISPATCH	RECOMMENDATION
	COMMENT	FILE	RETURN
	CONCURRENCE	INFORMATION	SIGNATURE
REMARKS:			
PRINTS			
FROM: NAME, ADDRESS, AND PHONE NO.			DATE
NPIC/IEG			4/84

~~SECRET~~



(Security Classification)

NOFORN

(See inside cover)

25X1

CONTROL NO. Z-17491/84COPY 29 OF 29

  
**Warning Notice**  
 Intelligence Sources or Methods Involved  
**NATIONAL SECURITY INFORMATION**  
 Unauthorized Disclosure Subject to Criminal Sanctions  


132

~~SECRET~~

(Security Classification)

**Warning Notice**  
**Intelligence Sources or Methods Involved**  
**(WNINTEL) or (D)**

**NATIONAL SECURITY INFORMATION**  
**Unauthorized Disclosure Subject to Criminal Sanctions**

**DISSEMINATION CONTROL ABBREVIATIONS**

<b>NOFORN-</b>	<b>Not Releasable to Foreign Nationals</b>
<b>NOCONTRACT-</b>	<b>Not Releasable to Contractors or Contractor/Consultants</b>
<b>PROPIN-</b>	<b>Caution-Proprietary Information Involved</b>
<b>ORCON-</b>	<b>Dissemination and Extraction of Information Controlled by Originator</b>
<b>REL . . .</b>	<b>This Information has been Authorized for Release to . . .</b>

**Page Denied**

**SECRET**

25X1

## (c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

Page 1 of 1

Attachment to Z-17491/84

Copy \_\_\_\_\_

NPIC/IEG (4/84)  
5 APRIL 1984ELECTROMAGNETIC-PULSE TESTING ON SS-20 EQUIPMENT  
TURAKOVO, USSR (SWN)

25X1

1. SIGNIFICANCE: AN SS-20 IRBM SYSTEM UNDERWENT ELECTROMAGNETIC-PULSE (EMP) TESTING DURING LATE JANUARY \_\_\_\_\_  
\_\_\_\_\_ (SWN)

25X1  
25X1

2. REMARKS: AN SS-20 CANISTER ON A PROBABLE TRANSPORTER-ERECTOR-LAUNCHER (TEL) AND THREE MISSILE SUPPORT VANS (MSV) WERE DELIVERED TO THE BOUND-WAVE EMP FACILITY \_\_\_\_\_ ALL OF THE VEHICLES WERE ON THE SOUTH TEST PAD BENEATH THE ANTENNA ARRAY AND WERE COVERED WITH CAMOUFLAGE NETTING. THE MISSILE CANISTER ON THE TEL INCLUDED THE END CAP AND LAUNCH ASSIST DEVICE (LAD). THE EQUIPMENT WAS REMOVED \_\_\_\_\_ SS-20 EQUIPMENT WAS LAST OBSERVED AT TURAKOVO IN MARCH 1978. (SWN)

25X1

25X1

ANALYST'S COMMENTS: THIS TEST WAS PROBABLY CONDUCTED WITH THE EQUIPMENT IN A SIMULATED PRELAUNCH MODE. THE MSV PROBABLY INCLUDE THE BASIC EQUIPMENT COMPLEMENT (LAUNCH CONTROL VAN, COMMUNICATIONS VAN, ETC) NECESSARY TO MAKE AN OPERATIONAL SYSTEM. THE PRESENCE OF THE FOUR VEHICLES ON THE TEST PAD INDICATES THAT THE TEST WAS CONDUCTED SIMULTANEOUSLY ON ALL VEHICLES AS A SYSTEM RATHER THAN ON INDIVIDUAL VEHICLES. (SWN)

THIS ACTIVITY IS A CONTINUANCE OF THE HIGH LEVEL OF TESTING WHICH HAS BEEN CONDUCTED AT TURAKOVO SINCE THE SOUTH TEST PAD AT THE BOUND-WAVE EMP FACILITY BECAME OPERATIONAL IN MID-1983. THE EQUIPMENT TESTED INCLUDES A FLOGGER (MIG-23), A HEAVILY CAMOUFLAGE NET-/CANVAS-COVERED TEST OBJECT, AND A PROBABLE COOT A (IL-20). (SWN)

25X1

3. \_\_\_\_\_ COORDINATES 56-15-33N 038-12-55E (S)

25X1

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue.

25X1

WARNING NOTICE  
INTELLIGENCE SOURCES  
OR METHODS INVOLVED

**SECRET**

25X1